PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 98,736)

In re Application of:

Roderick L. Hall, et al.

Serial No.:

09/218,913

Filed:

December 22, 1998

For:

A METHOD FOR ACCELERATING THE RATE

OF MUCOCILIARY CLEARANCE

Examiner: To be assigned

Art Unit: To be assigned

TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In regard to the above identified application:

- 1. We are transmitting herewith the attached:
 - a. Information Disclosure Statement;
 - b. U.S. PTO Form 1449 and Copies of 23 references;
 - c. Return postcard.
- 2. With respect to additional fees:

No fee is required.

- 3. General Authorization: Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is attached.
- 4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Asst. Commissioner for Patents, Washington, D.C. 20231 on this day of January, 1999.

Dated:

Respectfully submitted,

Emily Miao

Reg. No. 35,285

McDonnell Boehnen Hulbert & Berghoff 300 South Wacker Drive, Suite 3200 Chicago, Illinois 60606

Telephone No. 312-913-0001; Facsimile: 312-913-0002

CERTIFICATE OF MAILING

I hereby certify that this paper and every paper referred to therein as being enclosed is being deposited with the U.S. Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner of Patents & Trademarks, Washington, DC 20231, on. (Date of Deposit)



#4 5/19/99 ML

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In re Application of:)	
Roderick L. Hall, et al.)	
Serial No.: 09/218,913)	Examiner: To be assigned
Filed: December 22, 1998)	Group Art Unit: To be assigned
For: A METHOD FOR ACCELERATING THE RATE OF MUCOCILLIARY)	
CLEARANCE)	

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In order to comply with discretionary regulations 37 CFR 1.97 and 1.98, attached hereto is Form PTO-1449, copies¹ of the documents listed thereon pursuant to 37 C.F.R. § 1.97(c) and § 1.17(p). These documents contain information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

¹To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the file of a parent application. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited, then none is known to the undersigned.



Foreign Patent Documents

EP 0 439 442 B1	03/06/96	EPO
WO 93/14120	07/22/93	EPO
WO 96/03503	02/26/97	EPO
WO 95/18830	07/13/95	PCT
WO 96/35788	11/14/96	PCT
WO 98/33920	08/06/98	PCT
11 0 70/33/20		

U.S. Patent Documents

7	5,106,833	04/21/92	Bronze, Jr. et al.
8	5,223,482	07/29/93	Schilling, Jr. et al.
9	5,312,736	05/17/94	Rasmussen, et al.
10	5,403,484	04/04/95	Ladner, et al.
11	5,436,153	07/25/95	Sprecher, et al.
12	5,441,931	08/08/95	Sprecher, et al.
13	5,541,288	07/30/96	Nakano, et al.
14	5,576,294	11/19/96	Norris, et al.
15	5,663,143	09/02/97	Ley, et al.
16	5,677,146	10/14/97	Sprecher, et al.
17	5,728,674	03/17/98	Sprecher, et al.
18	5,731,412	03/24/98	Shimomura
19	5,736,364	04/07/98	Kelley, et al.
20	5,747,449	05/05/98	Lasters, et al.
21	5,786,328	07/28/98	Dennis, et al.
22	5,795,865	08/18/98	Markland, et al.
23	5,834,244	11/10/98	Dennis, et al.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

The present Disclosure Statement is being submitted in compliance with 37 CFR 1.56 insofar as an Examiner might consider any of the cited documents important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and 1.106(b) and, in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is earnestly solicited.

Date:

Respectfully submitted,

Emily Miao

Reg. No. 35,285

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